From: "Wallingford, Jonni B." <wallingfordjb@cdmsmith.com>

To: "Sheldrake, Sean" < sheldrake.sean@epa.gov>

"Zhen, Davis" <Zhen.Davis@epa.gov>

CC: "Scott Coffey" <coffeyse@cdmsmith.com>

younghs@cdmsmith.com

Date: 8/14/2018 4:23:36 PM

Subject: Core Processing

Attachments: <u>IMG_20180814_152325089.jpg</u>

IMG 20180814 160508584.jpg

Good afternoon,

Included are photos of SC-S146 (RM 7.2). PID readings for ambient air remained at 0.3ppm throughout core processing of S146. A PID spike at depth 4-6ft read 1.2ppm and sediment consisted of very dark clayey silt with occasional silty stringers. This interval of the core contained a 2" black piece of wood. The Pre-RD group observed and recorded a slight petroleum odor from the wood fragment. At 4.8ft, Pre-RD observed a slight translucent rainbow sheen in pan.

Photo 1: S146 prepped for analysis

Photo 2: preRD observes slight rainbow sheen in pan at depth 4.8ft

Get Outlook for Androidhttps://aka.ms/ghei36>